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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		MSH 00246		
First Inventor		James H. Hageman		
Title		Method for students		
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(Unity for new horiprovisional applications under 37 CFR 1.53(b)) Express iniali Label No. F005/92370505							
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. X Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specification [Total Pages 17]	a. Computer Readable Form (CRF)						
 X - Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 ∞pies); or						
- Reference to sequence listing, a table,	ii. 🔲 paper						
or a computer program listing appendix X - Background of the Invention	c. Statements verifying identity of above copies						
X - Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
X - Brief Description of the Drawings (if filed) X - Detailed Description							
X - Claim(s)	9. Assignment Papers (cover sheet & document(s))						
X - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 03]	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages]	12. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS						
a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment						
b. (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122						
1.05(U)(2) and 1.55(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6 Application Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Prior application information: Examiner: Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the							
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Code Label 008131 or Correspondence address below							
Name							
Address							
City	itate Zip Code						
Country Telepi	hone Fax						
Name (Print/Type) Timothy S. Stevens Registration No. (Attorney/Agent) 32,441							
Name (Print/Type) Timothy S. Stevens Signature T. S. S. Stevens	Date 11, 30, 20-7						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Dat for FY 2003 First Named Inv ntor James H. Hageman Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name X Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT MSH 00246 Attorney Docket No. 375.00 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Order Other None Check Credit card Large Entity | Small Entity X Deposit Account: Fee Fee Description Fee Paid Code (\$) Code Deposit 13-2492 Account 65 Surcharge - late filing fee or oath 2051 1051 130 Number Surcharge - late provisional filing fee or 1052 50 2052 25 Deposit Robert L. McKellar Account cover sheet Non-English specification 1053 130 130 1053 The Director is authorized to: (check all that apply) For filing a request for ex parte reexamination 1812 2.520 1812 2,520 X Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 X Charge any additional fee(s) during the pendency of this application Examiner action Requesting publication of SIR after Charge fee(s) indicated below, except for the filing fee 1805 1,840° 1805 1,840* Examiner action to the above-identified deposit account. Extension for reply within first month 1251 110 2251 55 FEE CALCULATION Extension for reply within second month 2252 1252 410 1. BASIC FILING FEE 465 Extension for reply within third month 1253 930 2253 arge Entity Small Entity Fee Paid Extension for reply within fourth month Fee Description 1254 1,450 2254 725 Fee Fee Code (\$) Code (\$) 985 Extension for reply within fifth month 1255 1,970 2255 Utility filing fee 1001 750 2001 375 375 M 2401 1401 320 160 Notice of Appeal Design filing fee 2002 165 1002 330 160 Filing a brief in support of an appeal 2402 1402 320 2003 260 Plant filing fee 1003 520 140 Request for oral hearing 1403 280 2403 Reissue filing fee 2004 375 1004 750 1451 1,510 Petition to institute a public use proceeding 1451 1.510 Provisional filing fee 1005 160 2005 80 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1) | (\$)** 375.00 2453 650 Petition to revive - unintentional 1453 1,300 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,300 650 Utility issue fee (or reissue) 1501 2501 Fee from Fee Paid 1502 2502 235 Design issue fee 470 Extra Claims below **Total Claims** 1503 630 2503 315 Plant issue fee Independent 130 Petitions to the Commissioner a 1460 1460 130 Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 180 Submission of Information Disclosure Stmt Large Entity Small Entity 1806 180 1806 40 Recording each patent assignment per Fee Description 8021 40 8021 Code (\$) Code (\$) property (times number of properties) Claims in excess of 20 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1202 18 2202 1809 750 2809 Independent claims in excess of 3 2201 42 1201 375 For each additional invention to be Multiple dependent claim, if not paid 1810 750 2810 1203 280 2203 140 examined (37 CFR 1.129(b)) ** Reissue independent daims 1204 84 2204 375 Request for Continued Examination (RCE) 1801 750 2801 over original patent 900 Request for expedited examination 1802 900 1802 ** Reissue claims in excess of 20 1205 18 2205 9 of a design application and over original patent

or number previously paid, if greater, Por Reissues, see above					
SUBMITTED BY			(Comple	te (if applicable)	
Name (Print/Type)	Timothy S. Stevens	Registration No. (Attorney/Agent) 32.4	41 Telephol	303 OJL 4JJL	
Signature	Tringly S. Stevens		Date	July 30, 2003	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

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This collection of Information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

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SUBTOTAL (2)